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PROGRESS REPORT FOR MONTH OF AUGUST 1959

TRANSPORTABLE INFLATABLE ANTENNA

Purpose:

The scope of this project is to design, develop and test one antenna system for the 350 - 10,000 mc range and to fabricate and deliver five complete systems with indoor mounts and two interchangeable outdoor mounts.

Personnel:

Electrical Engineer: Mechanical Engineers:

25X1

Status:

All the log periodic feeds have been completed and tested. The air dielectric coax has been received from Prodelin, but only a partial shipment of the necessary connectors for the coax has been delivered.

The five antenna systems were shipped to the customer on 1 September 1959. Three of the systems were complete as speci-The four 8-foot lengths of air dielectric coax for the other two systems were temporarily replaced with RG 8/U coax.

The final report has been completed and is being printed at present.

Puture Plans: A total of eight 8-foot lengths of air dielectric coax will be delivered to the customer to replace the RG 8/U cable as mentioned above as soon as possible. Printing of the final report will be completed in about two weeks. After the report has been distributed, the project will be closed.

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